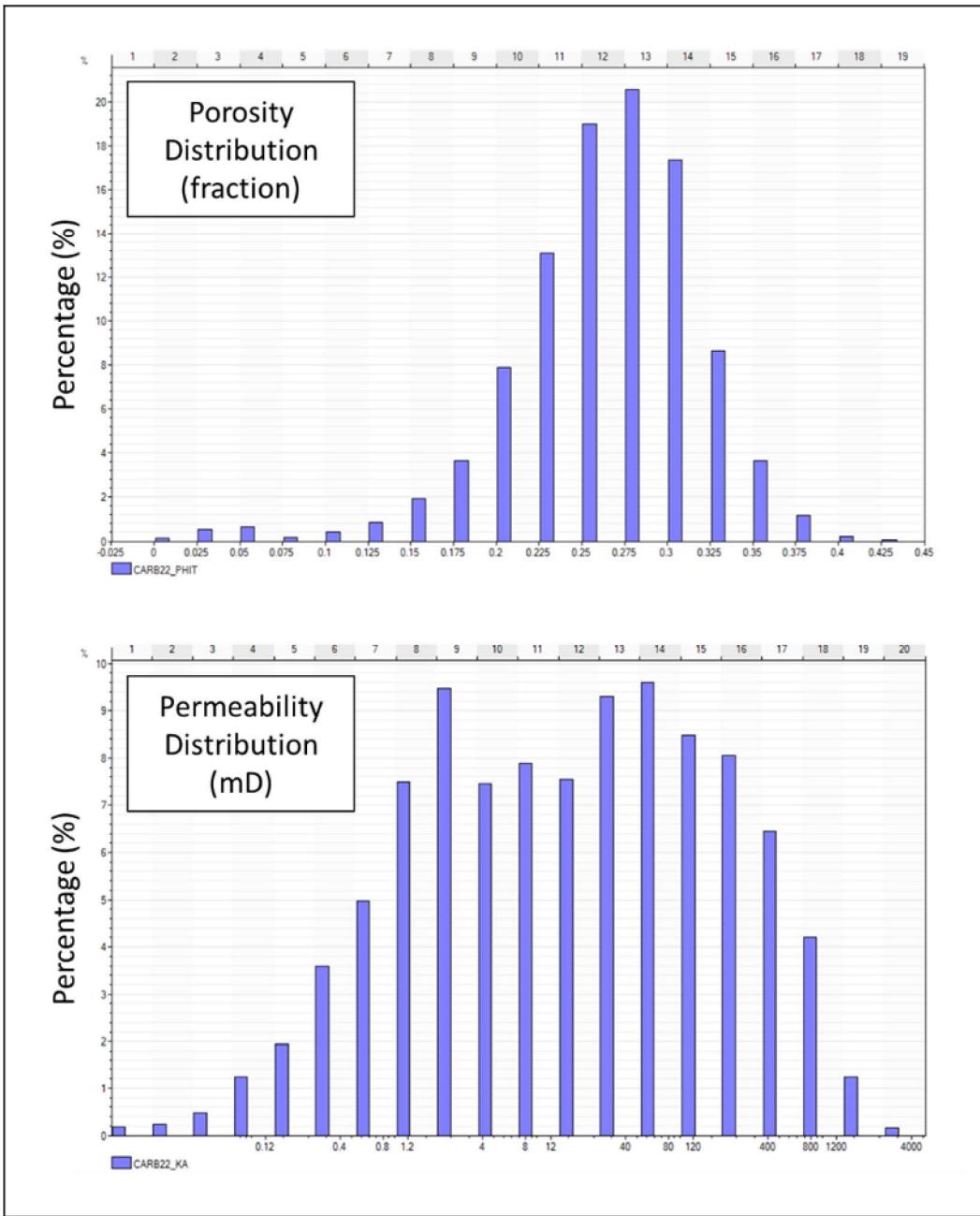


## POROSITY DISTRIBUTION CTV III

### **Porosity Distribution**

Figure 1 shows porosity and permeability histograms [REDACTED] in the static geo-cellular model. Porosity is derived from open-hole well log analysis and permeability is a function of porosity and clay volume. Figure 2 shows the permeability and porosity distribution in cross-section A-A'.



**Figure 1:** [REDACTED] porosity and permeability distribution in the static model.

